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## **FOREIGN.**

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### **AUSTRALIA.**

#### **Quarantine Station Established—Western Australia.**

By proclamation published February 8, 1917, a quarantine station was established for vessels, persons, and cargoes at Garden Island, Cockburn Sound, Western Australia.

### **CUBA.**

#### **Quarantine on Account of Yellow Fever Removed.**

Quarantine measures imposed at Cuban ports on account of yellow fever have been declared out of force as follows:

Measures imposed September 29, 1916,<sup>1</sup> against arrivals from ports in the State of Vera Cruz, Mexico, removed March 19, 1917.

Measures imposed November 21, 1916,<sup>2</sup> against arrivals from the island of Martinique removed March 20, 1917.

### **GREAT BRITAIN.**

#### **Plague-Infected Rat—Liverpool.**

The finding of a plague-infected rat at Duke's Dock, Southbend, Liverpool, England, was reported March 28, 1917.

### **UNION OF SOUTH AFRICA.**

#### **Plague—Orange Free State.**

An outbreak of plague has been reported in Winburg district, Orange Free State. From February 5 to 11, 1917, 6 cases with 2 deaths were notified. The cases occurred among natives on a farm.

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<sup>1</sup> Public Health Reports, Oct. 13, 1916, p. 2889.

<sup>2</sup> Public Health Reports, Dec. 8, 1916, p. 3373.

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.**

**Reports Received During the Week Ended Apr. 6, 1917.<sup>1</sup>**

## **CHOLERA.**

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Calcutta.....	Jan. 17-20.....		29	
Madras.....				Dec. 17-23, 1916: 1 case.
Indo-China.....				Nov. 1-30, 1916: Cases, 151; deaths, 114.
Provinces—				
Anam.....	Nov. 1-30.....	36	23	
Cambodia.....	do.....	72	50	
Kwang-Tcheou-Wan.....	do.....	27	27	
Laos.....	do.....	14	14	
Tonkin.....	do.....	2		
Japan:				
Taiwan Island—				
Keelung.....	Feb. 18-24.....		1	
Persia:				
Mazanderan Province—				
Amol.....	Nov. 16.....			Epidemic.
Ferikenar.....	Nov. 30.....	8	8	

## **PLAGUE.**

Brazil:				
Bahia.....	Feb. 18-24.....	1	1	
Egypt.....				Jan. 1-Feb. 16, 1917: Cases, 14; deaths, 6.
Alexandria.....	Feb. 21.....	1		
Port Said.....	Feb. 20.....	1		
Provinces—				
Fayoum.....	Feb. 16.....	1	1	Septicemic.
Minieh.....	Feb. 9.....	1	1	
India.....				Jan. 14-20, 1917: Cases, 17,275; deaths, 13,685.
Madras.....				Dec. 17-30, 1916: Cases, 1; deaths, 2.
Madras Presidency.....				Dec. 17-30, 1916: Cases, 1,851; deaths, 1,255.
Indo-China.....				Nov. 1-30, 1916: Cases, 24; deaths, 18.
Provinces—				
Anam.....	Nov. 1-30.....	10	7	
Cambodia.....	do.....	9	8	
Cochin-China.....	do.....	3	1	
Kwang-Tcheou Wan.....	do.....	2	2	
Japan:				
Taiwan Island—				
Shirin.....	Feb. 18-24.....	1	1	3 miles from Taihoku, capital city.
Java:				Dec. 2-15, 1916: Cases, 18; deaths, 1.
East Java.....				
Kediri Residency.....	Dec. 2-15.....	1	1	
Samarang Residency.....	do.....	3	3	
Surabaya Residency.....	do.....	14	13	
East Java.....				Dec. 19-31, 1916: Cases, 14; deaths, 14.
Djocjakarta Residency.....	Dec. 18-31.....	1	1	
Kediri Residency.....	do.....	1	1	
Samarang Residency.....	do.....	3	3	
Surabaya Residency.....	do.....	5	5	
Surakarta Residency.....	do.....	4	4	
Straits Settlements:				
Singapore.....	Jan. 28-Feb. 3.....	2	2	
Union of South Africa:				
Orange Free State—				
Winburg district.....	Feb. 5-11.....	6	2	On a farm.

<sup>1</sup> From medical officers of the Public Health Service, American consuls, and other sources.

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received During the Week Ended Apr. 6, 1917—Continued.**

## **SMALLPOX.**

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Chungking.....	Jan. 28-Feb. 3.....			Present.
Dairen.....	Feb. 11-17.....	3	2	
Tsingtao.....	Feb. 18-24.....	14	2	
France:				
Marseille.....	Feb. 1-28.....		2	
Paris.....	Jan. 14-20.....		1	
Great Britain:				
Liverpool.....	Feb. 23-Mar. 3....	1		Contact case.
India:				
Madras.....	Dec. 17-30.....	13	11	
Indo-China:				
Provinces—				Nov. 1-30, 1916: Cases, 129;
Anam.....	Nov. 1-30.....	57	20	deaths, 37.
Cochin-China.....	do.....	70	17	
Tonkin.....	do.....	2		
Japan:				
Ihime.....	Jan.-Feb.....			Present.
Hyogo.....	do.....			Do.
Kagawa.....	do.....			Do.
Kobe.....	Feb. 19-25.....	5	1	
Kochi.....	Jan.-Feb.....			Do.
Osaka.....	Feb. 6-20.....	52	12	
Java:				
East Java.....	Dec. 10-31.....	10		
Mid-Java.....	Dec. 2-29.....	66	6	
West Java.....				Dec. 15-28, 1916: Cases, 42;
Batavia.....	Dec. 22-28.....	6	1	deaths, 7.
Do.....	Dec. 29-Jan. 11....	22	1	
Russia:				
Riga.....	Dec. 31-Jan. 27....	4		
Sweden:				
Gothenburg.....	Jan. 28-Feb. 3.....		1	
Turkey in Asia:				
Trebizond.....	do.....		2	
Venezuela:				
Maracaibo.....	Mar. 3-17.....		17	

## **TYPHUS FEVER.**

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Tsingtao.....	Feb. 18-24.....	1		
Java:				
East Java.....	Dec. 10-16.....	1		
Mid-Java.....	Dec. 2-29.....	22		
West Java.....				Dec. 15-28, 1916: Cases, 26;
Do.....				deaths, 1.
Batavia.....	Dec. 15-28.....	15	1	Dec. 29-Jan. 18, 1917: Cases, 23
Do.....	Dec. 29-Jan. 18....	42	1	deaths, 2.
Turkey in Asia:				
Trebizond.....	Jan. 28-Feb. 3.....		2	

**Reports Received from Dec. 30, 1916, to Mar. 30, 1917.**

## **CHOLERA.**

Place.	Date.	Cases.	Deaths.	Remarks.
Chosen (Korea).....	Aug.-Dec. 29.....	1,998		
India:				
Bassein.....	Dec. 31-Jan. 6.....		1	
Bombay.....	Nov. 5-Dec. 23.....	13	12	
Do.....	Jan. 14-Feb. 3.....	6	5	
Calcutta.....	Oct. 15-Dec. 30.....		161	Oct. 8-14, 1916: Cases, 3.
Do.....	Dec. 31-Jan. 6.....		20	
Madras.....	Nov. 5-Dec. 16.....	5		
Do.....	Dec. 31-Jan. 27.....	5	4	
Moulmein.....	Dec. 31-Jan. 6.....		1	
Rangoon.....	Nov. 26-Dec. 30....	5	6	
Do.....	Dec. 31-Jan. 27.....	4	4	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from Dec. 30, 1916, to Mar. 30, 1917—Continued.**

## **CHOLERA—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Indo-China.....				June 1-30, 1916: Cases, 1,904; deaths, 1,250.
Do.....				July 1-Oct. 31, 1916: Cases, 2,756; deaths, 2,240.
Provinces—				
Anam.....	June 1-30.....	446	367	
Do.....	July 1-Oct. 31.....	637	506	
Cambodia.....	June 1-30.....	13	9	
Do.....	July 1-Oct. 31.....	68	49	
Cochin-China.....	June 1-30.....	137	76	
Do.....	July 1-Sept. 30.....	98	59	
Kouang-Tcheou-Wan.....	July 1-Oct. 31.....	244	237	
Laos.....	June 1-30.....	40	29	
Do.....	July 1-Oct. 31.....	638	616	
Tonkin.....	June 1-30.....	1,276	775	
Do.....	July 1-Oct. 31.....	996	725	
Saigon.....	Dec. 25-31.....	4	3	
Do.....	Jan. 29-Feb. 4.....	3	3	
Japan:				
Fukuoka.....	Jan. 19.....	33		
Nagasaki.....	Nov. 27-Dec. 3.....	9	4	
Do.....	Feb. 19-25.....	1	1	
Osaka.....	Nov. 16-Dec. 25.....	23	57	Aug. 13-Dec. 25, 1916: Cases, 971; deaths, 754.
Do.....	Dec. 26-Jan. 25.....	19	10	Jan. 6-16, 1917: Cases, 9. Aug. 14, 1916-Jan. 25, 1917: Cases, 990; deaths, 641.
Taiwan Island—				
Keelung.....	Nov. 13-Dec. 23.....	5	7	
Taihoku.....	do.....	14	5	
Tokyo.....	Jan. 23-Feb. 4.....	4		
Yokohama.....	Nov. 6-Dec. 3.....	5	3	
Districts.....	do.....	1	1	
Java:				
East Java.....	Oct. 14-17.....	5	3	
West Java.....				Nov. 17-Dec. 11, 1916: Cases, 135; deaths, 65.
Batavia.....	Nov. 17-Dec. 7.....	23	9	
Philippine Islands:				
Manila.....	Oct. 29-Dec. 30.....	201	70	Not previously reported: Cases, 51; deaths, 2.
Do.....	Dec. 31-Feb. 3.....	11	5	Oct. 29-Dec. 9, 1916: Cases, 4,191; deaths, 2,030. Dec. 17-30, 1916: Cases, 282; deaths, 188. Dec. 31, 1916-Feb. 10, 1917: Cases, 938; deaths, 707.
Provinces.....				
Albay.....	Oct. 29-Dec. 9.....	246	147	
Do.....	Dec. 17-30.....	29	10	
Do.....	Dec. 31-Feb. 10.....	47	49	
Antique.....	Nov. 15-25.....	8	7	
Do.....	Dec. 31-Feb. 10.....	30	23	
Bataan.....	Oct. 29-Dec. 9.....	93	77	
Do.....	Dec. 17-23.....	2	2	
Do.....	Dec. 31-Jan. 6.....	2	3	
Batangas.....	Oct. 29-Nov. 18.....	1	1	
Bohol.....	Oct. 29-Dec. 9.....	46	18	
Do.....	Dec. 17-23.....	1		
Bulacan.....	Oct. 29-Dec. 9.....	96	67	
Do.....	Dec. 17-23.....	10	6	
Camarines.....	Oct. 29-Dec. 9.....	61	37	
Capiz.....	do.....	45	34	
Do.....	Dec. 17-30.....	27	23	
Do.....	Dec. 31-Feb. 10.....	96	64	
Cavite.....	Oct. 29-Dec. 9.....	156	113	
Do.....	Dec. 17-30.....	24	13	
Do.....	Dec. 31-Feb. 10.....	45	33	
Cebu.....	Dec. 24-30.....	12	6	
Do.....	Jan. 7-13.....	4	2	
Iloilo.....	Oct. 29-Dec. 9.....	237	148	
Do.....	Dec. 17-30.....	37	31	
Do.....	Dec. 31-Feb. 10.....	51	44	
Laguna.....	Nov. 2-25.....	12	10	
Leyte.....	Oct. 29-Dec. 9.....	127	98	
Do.....	Dec. 17-30.....	90	62	
Do.....	Dec. 31-Feb. 10.....	296	234	
Masbate.....	Dec. 17-23.....	8	2	
Mindanao.....	Jan. 14-Feb. 3.....	25	18	
Mindoro.....	Dec. 31-Feb. 3.....	8	7	
Misamis.....	Oct. 29-Dec. 9.....	126	49	
Do.....	Dec. 17-30.....	17	12	
Do.....	Jan. 1-Feb. 10.....	31	23	
Negros Occidental.....	Oct. 29-Dec. 9.....	910	553	
Do.....	Dec. 24-30.....	11	5	
Do.....	Jan. 7-Feb. 10.....	51	46	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from Dec. 30, 1916, to Mar. 30, 1917—Continued.**

## **CHOLERA—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Philippine Islands—Continued.				
Provinces—Continued.				
Pampanga.....	Dec. 3-9.....	4	3	
Do.....	Dec. 17-23.....	6	5	
Do.....	Dec. 31-Jan. 6.....	1	1	
Rizal.....	Oct. 29-Dec. 9.....	27	14	
Do.....	Dec. 17-30.....	4	.....	
Do.....	Dec. 31-Jan. 27.....	2	.....	
Romblon.....	Jan. 28-Feb. 3.....	9	2	
Samar.....	Nov. 5-18.....	13	10	
Do.....	Dec. 31-Feb. 3.....	165	123	
Sorsogon.....	Oct. 29-Dec. 2.....	131	71	
Do.....	Dec. 17-23.....	1	2	
Do.....	Jan. 21-Feb. 10.....	67	38	
Tayabas.....	Nov. 5-18.....	1	1	
Zambales.....	Oct. 29-Dec. 2.....	7	1	
Straits Settlements:				
Singapore.....	Oct. 22-28.....	2	2	
Do.....	Jan. 7-13.....	1	1	
Turkey in Asia.....				Sept. 22-Dec. 12, 1916: Cases, 258; deaths, 117. July 14-Dec. 25, 1916: Cases, 9,542; deaths, 4,897.
Aleppo.....	Dec. 9-15.....	.....	1	
Bagdad.....	Nov. 6-30.....	17	6	
Beirut.....	Dec. 7-12.....	2	1	
Tarsus.....	Nov. 7.....	1	1	
Turkey in Europe:				
Constantinople.....	Oct. 1-Nov. 17.....	8	1	

## **PLAGUE.**

Brazil:				
Bahia.....	Nov. 5-Dec. 16.....	15	9	Jan. 1-Nov. 11, 1916: Cases, 14; deaths, 7. Nov. 5-11: Cases, 4; deaths, 2.
Do.....	Jan. 7-27.....	3	2	
Joazeiro.....				June 1-Nov. 6, 1916: Cases, 67; deaths, 51.
Pernambuco, State.....	Feb. 16.....			Present in interior cities.
Ceylon:				
Colombo.....	Oct. 28-Dec. 30.....	50	30	July 23-29, 1916: Cases, 9; deaths, 8.
Do.....	Dec. 31-Jan. 27.....	18	16	
Chile:				
Tocopilla.....	Sept. 12.....	1	1	
China:				
Amoy, vicinity.....	Nov. 19-Dec. 2.....			Present.
Hongkong.....	Dec. 24-30.....	1	1	
Do.....	Jan. 21-Feb. 3.....	24	12	Present in vicinity.
Kansu Province—Taochow.....	Oct. 1-24.....		20	Pneumonic. Reported present in other localities in Province.
Ecuador.....				Sept. 1-Dec. 31, 1916: Cases, 353; deaths, 119.
Duran.....	Oct. 1-Dec. 31.....	2	.....	
Guayaquil.....	Sept. 1-Dec. 31.....	347	110	Jan. 1-31, 1917: Cases, 104; deaths, 43.
Do.....	Jan. 1-31.....	104	43	
Milagro.....	Nov. 1-Dec. 31.....	2	1	
Naranjal.....	Jan. 1-31.....	1	.....	
Nobol.....	Oct. 1-31.....	1	1	
Santa Rosa.....	Sept. 1-30.....	1	1	
Taura.....	Jan. 1-31.....	1	.....	
Egypt.....				Jan. 1-Dec. 30, 1916: Cases, 1,702; deaths, 828. Jan. 1-Feb. 1, 1917: Cases, 7; deaths, 2.
Alexandria.....	Nov. 12-Dec. 25.....	4	3	1 case on s. s. Protom, arrived Nov. 16, 1916, from Sidi Barani and Sollum.
Port Said.....	Dec. 11.....	1	.....	
Do.....	Jan. 18-25.....	4	1	
Provinces—				
Beni-Souef.....	Feb. 1.....	1	.....	
Fayoum.....	Jan. 24.....	1	.....	
Minieh.....	Jan. 25.....	1	1	
Hawaii:				
Paaulo.....	Mar. 7.....	1	1	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

## **Reports Received from Dec. 30, 1916, to Mar. 30, 1917—Continued.**

### **PLAGUE—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
India.....				Oct. 15-Dec. 23, 1916: Cases, 89,512; deaths, 67,068. Dec. 31, 1916-Jan. 13, 1917: Cases, 30,487; deaths, 23,538. Jan. 21-27, 1917: Cases, 15,872; deaths, 12,783.
Bassein.....	Oct. 22-Dec. 30.....		7	
Do.....	Dec. 31-Jan. 13.....		8	
Bombay.....	Nov. 5-Dec. 30.....	73	59	Oct. 8-14 1916: Cases, 13; deaths 7. Received out of date, Original report lost on s. s. Arabia.
Do.....	Dec. 31-Feb. 3.....	58	52	
Karachi.....	Oct. 29-Dec. 23.....	3	2	
Do.....	Dec. 24-30.....	1	1	
Do.....	Dec. 31-Feb. 3.....	3	2	
Madras.....	Nov. 19-Dec. 16.....	6	3	Oct. 8-14, 1916: Cases, 1; deaths, 1.
Do.....	Dec. 31-Feb. 3.....	5	3	
Madras Presidency.....	Nov. 5-Dec. 16.....	4,003	2,677	Oct. 8-14, 1916: Cases, 534; deaths 353. Sept. 17-23, 1916: Cases, 429; deaths, 280.
Do.....	Dec. 31-Feb. 3.....	3,705	2,485	
Mandalay.....	Oct. 28-Dec. 30.....		3	
Moulmein.....	Dec. 3-9.....		1	
Prome.....	Oct. 22-Dec. 30.....		177	
Do.....	Dec. 31-Jan. 13.....		49	
Rangoon.....	Oct. 28-Dec. 30.....	43	39	Oct. 1-7, 1916: Cases, 9; deaths, 9.
Do.....	Dec. 31-Jan. 27.....	70	65	
Toungoo.....	Oct. 22-Dec. 30.....		12	
Do.....	Dec. 31-Jan. 13.....		4	
Indo-China.....				June 1-30, 1916: Cases, 75; deaths, 5. July 1-Oct. 31, 1916: Cases, 191; deaths, 112.
Provinces—				
Anam.....	June 1-30.....	27	10	
Do.....	July 1-Oct. 31.....	69	40	
Cambodia.....	June 1-30.....	17	16	
Do.....	July 1-Oct. 31.....	38	36	
Cochin-China.....	June 1-30.....	31	18	
Do.....	July 1-Oct. 31.....	55	21	
Kouang-Tcheou-Wan.....	July 1-31.....	27	6	
Tonkin.....	Oct. 1-31.....	2		
Saigon.....	Nov. 6-Dec. 17.....	9	3	
Do.....	Jan. 1-Feb. 4.....	10	7	
Japan:				
Nagoya.....	Dec. 10-16.....	2		
Yokkaichi.....	Nov. 12-Dec. 16.....	32	12	
Java:				
East Java.....				Aug. 26-Dec. 1, 1916: Cases, 101; deaths, 101.
Djocja Residency.....	Nov. 4-17.....	1	1	
Kediri Residency.....	Aug. 26-Nov. 3.....	18	16	
Madioen Residency.....	do.....	8	8	
Paseroean Residency.....	do.....	3	3	
Surabaya Residency.....	Aug. 23-Dec. 1.....	30	31	
Surakarta Residency.....	do.....	24	24	
Mid-Java—				
Samarang.....	do.....	1	1	
Siam:				
Bangkok.....	Oct. 22-Dec. 30.....	12	10	
Do.....	Jan. 14-20.....	1	1	
Straits Settlements:				
Singapore.....	Oct. 22-Dec. 30.....	7	7	
Do.....	Dec. 31-Jan. 13.....	5	4	
Union of South Africa:				
Cape of Good Hope State—				
Uitenhage district.....	Oct. 31-Nov. 12.....	2	2	Total, Oct. 23-Nov. 12, 1916. Cases, 24; deaths, 13.
Transvaal—				
Potchefstroom district.....	Dec. 21-Jan. 14.....	12	11	On two adjoining farms.

### **SMALLPOX.**

Australia:				
New South Wales—				
Coonamble.....	Dec. 8.....	1		
Austria-Hungary:				
Austria—				
Vienna.....	Nov. 12-Dec. 9.....	8	1	
Hungary—				
Budapest.....	Nov. 5-Dec. 23.....	73	2	
Do.....	Dec. 31-Jan. 20.....	18	3	
Brazil:				
Bahia.....	Nov. 12-Dec. 23.....	5		
Do.....	Jan. 7-Feb. 10.....	4		
Rio de Janeiro.....	Nov. 12-Dec. 30.....	50	12	
Do.....	Dec. 31-Feb. 10.....	83	24	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from Dec. 30, 1916, to Mar. 30, 1917—Continued.**

## **SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Canada:</b>				
Alberta—				
Lethbridge	Feb. 1-28	2		
British Columbia—				
Vancouver	Feb. 18-24	1		
Victoria	Feb. 11-17	1		
Manitoba—				
Winnipeg	do	3		
Ontario—				
Kingston	Mar. 11-17	1		
Sarnia	Jan. 28-Feb. 19	3		
Toronto	Jan. 28-Mar. 17	3		
<b>Ceylon:</b>				
Colombo	Dec. 31-Jan. 6	1		
<b>China:</b>				
Amoy	Oct. 31-Dec. 9			Present. Dec. 10-16, 1916: Cases, 3.
Antung	Jan. 8-14	2	1	
Canton	Nov. 1-Dec. 20		14	
Chungking	Oct. 28-Dec. 30			Present.
Do	Dec. 31-Jan. 27			Do.
Dairen	Nov. 5-Dec. 30	63	8	
Do	Dec. 31-Feb. 10	36	14	In vicinity, Jan. 14-20, 1917, 1 case.
Foochow	Oct. 29-Dec. 16			Present.
Harbin	Nov. 6-Dec. 17	3		
Hongkong	Oct. 28-Dec. 30	349	243	
Do	Dec. 31-Feb. 3	324	274	Present in vicinity.
Kwangtung Province—				
Chaoyang district	Jan. 21-27			Present. Vicinity of Swatow.
Mukden	Dec. 9-30			Do.
Do	Dec. 31-Feb. 10			Do.
Nanking	Nov. 12-25			Do.
Shanghai	Jan. 28-Feb. 3	1		
Tientsin	Dec. 17-30	1	1	
Do	Jan. 28-Feb. 3	2		
Tsingtao	Dec. 1-9	3		
Do	Dec. 28-Feb. 17	44		
<b>Colombia:</b>				
Espinal	Feb. 17			Present. Suburb of Cartagena.
<b>Cuba:</b>				
Casa Blanca	Jan. 12	1		Vicinity of Habana. Caselanded Jan. 1, 1917, from s. s. Alfonso XII, from Santander, Spain.
Eneruejida	Jan. 10	1		In Santa Clara Province. Caselanded from s. s. Montevideo from Barcelona, via Las Palmas, Canary Islands, and Porto Rico; arrived at Habana Jan. 6, 1917.
Guanabacoa	Jan. 9	1		Vicinity of Habana. Caselanded from s. s. Montevideo.
Habana	Jan. 10-20	2		At Mariel quarantine station. From s. s. Montevideo.
<b>Ecuador:</b>				
Guayaquil	Nov. 1-30	10	1	
<b>Egypt:</b>				
Alexandria	Dec. 25-31		3	
Do	Jan. 8-Feb. 11	2	1	
Cairo	June 11-July 1	50	20	
Do	July 2-Oct. 21	60	20	
Port Said	June 11-17	1	1	
Do	Aug. 20-Sept. 9	2	1	
<b>France:</b>				
Marseille	Oct. 1-Dec. 31		16	
Paris	Dec. 17-23	1		
<b>Germany:</b>				
Bremen	Dec. 31-Jan. 20	2		
Hamburg, district	do	52		
<b>Great Britain:</b>				
Liverpool	Feb. 4-24	2	1	
<b>Greece:</b>				
Athens	Jan. 1-15		5	
<b>Hawaii:</b>				
Honolulu	Jan. 9	1		From s. s. Tenyo Maru from oriental ports.
Do	Jan. 24	1		From s. s. Ecuador from Hongkong.



# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from Dec. 30, 1916, to Mar. 30, 1917—Continued.**

## **SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay.....	Dec. 10-30.....	5	1	Oct. 8-14, 1916: Cases, 3; deaths, 3. Received out of date. Original report lost on s. s. Arabia.
Do.....	Dec. 31-Feb. 3.....	35	12	
Calcutta.....	Nov. 5-Dec. 2.....	2	2	
Karachi.....	Dec. 31-Jan. 13.....	22	8	
Madras.....	Nov. 5-Dec. 16.....	57	17	
Do.....	Dec. 31-Feb. 3.....	17	4	
Moulmein.....	Oct. 28-Nov. 14.....	17	1	
Rangoon.....	Oct. 28-Dec. 30.....	3	1	
Do.....	Dec. 31-Jan. 27.....			
Indo-China.....				June 1-30, 1916: Cases, 53; deaths, 11. July 1-Oct. 31, 1916: Cases, 228; deaths, 94.
Provinces—				
Anam.....	June 1-30.....	4	1	
Do.....	July 1-Oct. 31.....	36	12	
Cambodia.....	June 1-30.....	11	4	
Do.....	July 1-Oct. 31.....	16	8	
Cochin-China.....	June 1-30.....	19	5	
Do.....	July 1-Oct. 31.....	114	42	
Laos.....	Aug. 1-Oct. 31.....	39	16	
Tonkin.....	June 1-30.....	19	1	
Do.....	July 1-Oct. 31.....	12	5	
Saigon.....	Nov. 6-Dec. 31.....	28	7	
Do.....	Jan. 1-Feb. 4.....	48	14	
Italy:				Roumanian refugees.
Turin.....	Feb. 19-25.....	5	1	
Japan:				
Kobe.....	Nov. 28-Dec. 10.....	4	1	
Do.....	Jan. 1-Feb. 18.....	49	12	
Osaka.....	Jan. 22-Feb. 5.....	90	11	
Java:				
East Java.....				Sept. 16-Dec. 1, 1916: Cases, 82; deaths, 2.
Surabaya.....	Nov. 4-10.....	1		
Mid-Java.....				Sept. 16-Dec. 1, 1916: Cases, 161; deaths, 18.
Smarang.....	Nov. 4-10.....	3		
West Java.....				Sept. 29-Dec. 14, 1916: Cases, 366; deaths, 56.
Batavia.....	Sept. 29-Dec. 14.....	48	8	
				Present; also present in vicinity.
Mexico:				
Durango.....	Feb. 17.....			
Mexico City.....	Dec. 10-30.....	20		
Do.....	Dec. 31-Mar. 3.....	72		
Nuevo Laredo.....	Dec. 10-30.....	1		
Vera Cruz.....	Feb. 18-24.....		1	
New Zealand:				
Auckland.....	Feb. 4-10.....	4		
Norway:				
Trondhjem.....	Jan. 1-31.....	2		
Philippine Islands:				
Mamila.....	Jan. 21-Feb. 10.....	12		July 30-Dec. 30, 1916: Cases, 10.
Portugal:				
Lisbon.....	Nov. 19-Dec. 2.....	6		
Portuguese East Africa:				
Lourenco Marques.....	Sept. 1-30.....		1	
Russia:				
Archangel.....	Nov. 25-Dec. 29.....	6	1	
Do.....	Jan. 1-14.....	10	3	
Moscow.....	Oct. 16-Dec. 18.....	95	23	Nov. 13-25, 1916: Cases, 35; deaths, 8.
Petrograd.....	Oct. 8-Dec. 30.....	180	65	
Vladivostok.....	Jan. 22-28.....	1		
South Africa:				
Johannesburg.....	Nov. 26-Dec. 2.....	15		
Spain:				
Cadiz.....	Nov. 1-Dec. 31.....		3	Jan. 1-Dec. 31, 1916: Deaths, 405.
Madrid.....	do.....		144	
Do.....	Jan. 1-31.....		35	
Malaga.....	Sept. 1-Nov. 30.....		15	
Seville.....	Nov. 1-30.....		22	
Do.....	Jan. 1-31.....		9	
Valencia.....	Nov. 19-Dec. 23.....	5	1	
Do.....	Jan. 14-Feb. 10.....	3		
Straits Settlements:				
Penang.....	Oct. 28-Dec. 30.....	16	3	
Do.....	Dec. 31-Jan. 6.....	6	1	
Singapore.....	Nov. 19-Dec. 30.....	3	2	
Do.....	Jan. 7-13.....	1	1	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from Dec. 30, 1916, to Mar. 30, 1917—Continued.**

## **SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Switzerland:				
Basel.....	Nov. 5-11.....	1		
Do.....	Dec. 31-Feb. 10....	19		
Tunisia:				
Tunis.....	Nov. 25-Dec. 15....	51	27	
Do.....	Dec. 30-Feb. 23....	61	18	
Turkey in Asia:				
Trebizond.....	Nov. 11-Dec. 30....	1	1	
Do.....	Dec. 31-Jan. 6.....	5	2	
Union of South Africa:				
Johannesburg.....	Sept. 10-Dec. 30....	45		
Do.....	Dec. 31-Jan. 13....	1		
On vessel:				
S. S. Nippon Maru.....	Jan. 22.....	2		Landed at Yokohama quaran-
Do.....	Jan. 24-Feb. 3....	9	3	tine. En route to Honolulu. Vessel from oriental ports.

## **TYPHUS FEVER.**

Argentina:				
Rosario.....	Nov. 1-30.....		1	
Austria-Hungary:				
Austria—				
Vienna.....	Nov. 5-Dec. 30....	21	2	
Do.....	Dec. 31-Jan. 20....	6	2	
Hungary—				
Budapest.....	Nov. 5-Dec. 30....	3	1	
Do.....	Jan. 14-20.....	10	3	
Belgium:				
Ghent.....	Oct. 29-Nov. 4.....		1	
Liege.....	do.....		1	
Do.....	Jan. 28-Feb. 3....		1	
China:				
Antung.....	Nov. 27-Dec. 10....	6		
Do.....	Jan. 15-21.....	2		
Hankow.....	Nov. 12-18.....	1		
Tientsin.....	Oct. 29-Nov. 4.....	1		
Tsingtao.....	Dec. 28-Jan. 27....	3		
Cuba:				
Santiago.....	Dec. 7-13.....	1	1	
Egypt:				
Alexandria.....	Nov. 12-Dec. 31....	28	12	Nov. 19-25, 1916: 1 case; Dec. 17-23, 1916: Cases, 4.
Do.....	Jan. 1-Feb. 11....	129	25	
Cairo.....	June 11-July 1....	275	142	
Do.....	July 2-Oct. 28....	285	149	
Port Said.....	June 11-17.....	20	9	
Do.....	July 2-Oct. 14....	10	8	
Germany:				
Berlin.....	Oct. 15-Dec. 23....		7	
Bremen.....	Oct. 22-Dec. 30....	1	3	
Do.....	Dec. 31-Jan. 13....	1	2	
Frankfort-on-Main	Nov. 12-18.....		1	
Königsberg.....	Nov. 12-Dec. 23....	5	5	
Do.....	Dec. 31-Jan. 20....	5	2	
Nuremberg.....	Oct. 29-Nov. 11....	3		
Stettin.....	Jan. 21-27.....		1	
Great Britain:				
Cork.....	Jan. 7-Feb. 3.....	1	1	
Glasgow.....	Dec. 3-30.....	4		
Do.....	Jan. 7-13.....		1	
Greece:				
Saloniki.....	Nov. 7-Dec. 25....		36	
Do.....	Dec. 26-Jan. 1....		9	
Java:				
East Java.....				Sept. 16-Nov. 3, 1916: Cases, 9.
Mid-Java.....				Sept. 16-Dec. 1, 1916: Cases, 65;
Samarang.....	Nov. 4-Dec. 1.....	10		deaths, 7.
West Java.....				Sept. 29-Dec. 14, 1916: Cases, 150;
Batavia.....	Sept. 29-Dec. 7....	124	11	deaths, 12.

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 30, 1916, to Mar. 30, 1917—Continued.

## TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Mexico:				
Aguascalientes.....	Dec. 22.....			Epidemic.
Ciudad Juarez.....				July, 1916–Feb. 5, 1917: Cases, 100 (estimated).
Durango.....	Dec. 12.....			Present.
Do.....	Jan.–Feb.....			Present. Estimated deaths daily, about 25. Present throughout year 1916.
Mexico City.....	Dec. 3–30.....	835		
Do.....	Dec. 31–Mar. 3.....	1,028		
Nuevo Laredo.....	Dec. 10–16.....	4		July 1–Dec. 16, 1916: Cases, 24.
Netherlands:				
Rotterdam.....	Nov. 26–Dec. 30.....	8		
Russia:				
Archangel.....	Nov. 25–Dec. 20.....	29	9	
Do.....	Jan. 1–14.....	16	11	
Moscow.....	Oct. 16–Dec. 10.....	92	13	
Petrograd.....	Oct. 8–Dec. 30.....	155	44	
Vladivostok.....	Jan. 22–28.....	1		
Spain:				
Madrid.....	Nov. 1–Dec. 31.....		3	Jan. 1–Dec. 31, 1916: Deaths, 35.
Do.....	Jan. 1–31.....		2	
Sweden:				
Stockholm.....	Nov. 28–Dec. 4.....	1		
Do.....	Dec. 31–Jan. 6.....	3		
Switzerland:				
Zurich.....	Dec. 3–9.....	1		
Do.....	Jan. 1–31.....	3		
Tunisia:				
Tunis.....	Dec. 16–22.....	1		
Turkey in Asia:				
Haifa.....	Oct. 16–22.....	1		
Trebizond.....	Dec. 17–30.....	3	3	
Do.....	Dec. 31–Jan. 6.....		1	

## YELLOW FEVER.

Brazil:				
Espirito Santo, State.....	Jan. 27–Feb. 3.....	11	4	
Ecuador:				
Babahoyo.....	Nov. 1–30.....	1	1	
Chobo.....	do.....	1		
Duran.....	Oct. 1–31.....	1		
Guayaquil.....	Sept. 1–Dec. 31.....	46	24	
Do.....	Jan. 1–31.....	17	7	
Milagro.....	Sept. 1–30.....	1		
Do.....	Oct. 1–31.....	2	1	
Do.....	Jan. 1–31.....	1		
Gold coast.....				In 1915: Cases, 2; deaths, 2. European and native.